2020 SWPPP SITE INSPECTION FORM ERTS

Jennifer Alefteras

From:

Corey Kleppe

Sent:

Monday, November 9, 2020 12:05 PM

To:

Jennifer Alefteras; Steve Goodrich

Subject:

Fwd: Report of environmental issue received

Get Outlook for iOS

From: swroerts@ecy.wa.gov <swroerts@ecy.wa.gov>

Sent: Friday, October 30, 2020 12:46:24 PM

To: Corey Kleppe <coreykleppe@electronhydro.com> **Subject:** Report of environmental issue received

Thank you for reporting an environmental concern to Ecology.

A copy of the information you provided can be found below.

- If you provided contact information, Ecology or another responding agency may reach out to you for additional information if needed.
- If you have requested to remain confidential, your contact information will not be shared.

Date received: 10/30/2020 12:46:21 PM

Confidentiality requested? Yes

Information about you

Your first name	Corey
Your last name	Kleppe
Confidential?	Yes
Are you self reporting?	No
Reporter type	Private company
Your organization name (if any)	Electron Hydro LLC
Your email	coreykleppe@electronhydro.com
Primary phone number	(808) 859-5633
Secondary phone number	(360) 739-9998
Your country	United States
Your mailing address	19318 Electron Rd E
Apartment, suite, P.O. box, etc.	

Your city

Orting

Where did it happen?

Electron Intake Location name Physical address Apartment or suite, if applicable Nearest Orting city State WA ZIP code 98360 0616032001 Parcel number, if known Location Pierce county * Ecology **SWRO** region Regional swroerts@ecy.wa.gov email https://www.google.com/maps/place/Electron,+WA+98360/@46.9108633,-Directions 122.0449462, 437 m/data = 13 m1! 1 e3! 4 m5! 3 m4! 1 s 0 x 54911 f da 04 e b c 001: 0 x 665 c 526 f f 7 d f b e 7 c! 8 m2! 3 d 46.992 f a central fraction of the first of t122.1942804

What happened? Description of incident

Incident date & time	10/25/2020 2:30:00 PM	
Activity	Surface water diversion	
Cause category	Select one:	
Cause Type:		
Medium category	Water	
Medium Type:	Stream / River	
Source category	Facility	

Source category

Facility

Source Type: Power generation utility

Substance category	Debris		
**	Turbid / Sediment discharge		
Substance quantity			
	Unit of measure: NTU		
Ecology permit number, if known	WAR306648		
Additional incident details	- Two different days of turbid events. 10/25/2020 & 10/28/2020. Combined per Carol Serdar email to combine events into one report.		
	10/35/2020 Activity Padivarting river from coffee dam on right cide of rive		

10/25/2020 - Activity - Rediverting river from coffer dam on right side of river to left side. Turbid discharge occurred at 10:30am when diverting river to left side channel, owner and operator were notified of discharge and requested to cease work per Water Quality Monitoring Plan to allow fines to settle out. Work continued per Owner decision to complete diversion of river to reduce amount of time for turbid water to continue, at 12:00pm, NTU peaked at 1:00pm at 390 NTU, 380.5 NTU above background, 1500' downstream from worksite. After peak turbidity gradually reduced down, but was still turbid rest of work shit. Turbid discharge for 6 hours monitored.

10/28/2020 - Activity - Cleaning out fish ladder. Turbid discharge occurred from cleaning out sediment in fish ladder on r side channel. Turbid discharge occurred from 8:30am to 11:00pm. Average turbid discharge was between 5-7NTU above background (which averaged ~5.5NTU) started increasing at 12:30 and Peak disharge at 2:30 at 83.3 NTU, 77.5 NTU above background. After that discharge began gradually to dropped to 18.2 NTU above background by end of day. Owner was notified multiple times throughout the day of the exceedance of turbidity, Owner made decision to continue work to complete project to reduce time in river as this was the final day of project permit window.

Attach a photo

Who might be responsible?

First name	Thom
Last name	Fischer
Organization name	Electron Hydro LLC
Email	thom@tollhouseenergy.com
Phone number	(360) 739-9999
Country of the responsible party	

Mailing address	19318 Electron Rd E		
Apartment or suite, if applicable			
City	Orting		
State	WA		
ZIP code	98360		
Additional information about Thom Fischer is the Owner of Electron Hydro, and Project Manager he potentially responsible party Electron Hydro Spillway repair and maintenance project.			

ERTS Incident #701504

Environmental Report Tracking - Generated 10/28/2020, 5:36 PM

Primary Initial Report - Reported: 10/26/20 16:00

Where did it happen?	Where	did	it	hap	pen?
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Location name:

Physical address:

19318 Electron Rd E

Orting WA 98360

US

County:

Pierce

Ecology region:

SWRO

Lat, long:

Directions/Landmarks:

Substance amount:

Who might be responsible?

Name:

Thom Fischer

Organization:

Electron Hydro LLC

Email:

Phone number(s):

(360) 739-9999

Mailing address:

What happened?

Incident date:

10/25/20 11:00

Activity:

Construction

Cause:

Medium:

Water - Stream/River

Source:

Substance:

Debris - Mud/Silt

How was it reported?

Intake type:

Call

Reported date:

10/26/20 16:00

Entered by:

Garret Peck

Entered at:

10/26/20 04:19

Who reported it?

Reporter type:

Private Company

Name:

Cory Kleppe

Organization:

Electron Hydro LLC

Email:

Phone number(s):

(808) 859-5633

Mailing address:

Are they anonymous? No

Do they want this to be confidential? No

Are they self-reporting? No

External reference number:

Comments/notes

Caller reported that a turbid discharge occurred during repair of the Electron Hydro LLC spillway between 11:00 and 17:00 on 10/25/2020. The turbidity peaked at 390 NTU at 15:30. The discharge occurred as the Puyallup River was being diverted from a temporary channel back to its permanent path. Coordinates will be provided at a later time. Carol Serdar has already been notified.

Incident details

Life cycle status:

Follow-up assigned

Incident Date

10/25/20 11:00

Was it self-reported?:

No

Show to public?:

No

Program owners

Gayle Garbush (Prinasry)

SWRO - Water Quality

Location

Location name:

Physical Address

19318 Electron Rd E

Orting WA 98360

US

County:

Pierce

Ecology region:

SWRO

Lat, long:

Directions/Landmarks:

Follow-ups

Program: Water Quality: Subject: Dam Safety

What happened?

Primary activity

Activity:

Construction

Action history

Status

Action

Date

Started

Follow-up owner assigned

10/26/2020 6:49:22 PM

Follow-up owners

Status Organization First name Last name Is external? Email

Phone number

Accepted WA Ecology Carol

Serdar

cser461@ecy.wa.gov

(360) 407-6269

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ERTS Incident #700706

Environmental Report Tracking - Generated 10/28/2020, 5:25 PM

Primary Initial Report - Reported: 09/16/20 10:31

Where did it happen?

Location name: Physical address:

29711 Kapowsin-Electron Res. Rd Orting WA 98360 US County: PIERCE Ecology region: SWRO Lat, long: Directions/Landmarks:

What happened?

Incident date:
07/29/20
Activity:
Cause:
Medium:
Water - Stream/River
Source:
Private property - Other-Private property
Substance:
Water - Water
Substance amount:

Who might be responsible?

Name: Thom Fischer Organization: Electron Hydro LLC Email: thom@tollhouseenergy.com Phone number(s):

Mailing address:

How was it reported?

Intake type: Email Reported date: 09/16/20 10:31 Entered by: Garret Peck Entered at: 09/17/20 01:00

Who reported it?

Reporter type: Public Agency Name:

Tara Livingood-Schott
Organization:
WA Department of Fish and Wildlife
Email:
tara.livingood@dfw.wa.gov
Phone number(s):
(360) 628-4223
Mailing address:

114 Deschutes Way SW
Tumwater WA 98501
US
Are they anonymous? No
Do they want this to be confidential? No
Are they self-reporting? No
External reference number:

Comments/notes

Incident details

Life cycle status: Follow-up assigned Incident Date 07/29/20 Was it self-reported?: No Show to public?: No

Program owners

Garret Peck (Primary)

SWRO - External

· Gayle Garbush (Primary)

SWRO - Water Quality

Location

Location name: Physical Address

29711 Kapowsin-Electron Res. Rd Orting WA 98360 US County: PIERCE Ecology region: SWRO Lat, long: Directions/Landmarks:

Attachments

File name

File type File description

Attachment to
Electron Forebay Document WDFW fish kill
report (2 of 2)

Electron Forebay
Fish Kill Document Attachment to 07292020.pdf the 29 July 2020

File name

File type File description

WDFW fish kill report (1 of 2)

WA F&W 7/29/2020 report
for the observed
fish kill in the
Hydro.docx

WOFW Fish Kill
Report_Electron
Hydro.docx

UVA F&W 7/29/2020 report
for the observed
fish kill in the
forebay of the
Electron
Hydroelectric
Project.

Follow-ups

Program: Water Quality: Subject: Dam Safety

What happened?

Action history

Status

Action

Date

Started

Follow-up owner assigned

9/17/2020 2:53:31 PM

Comments

Stand alone comment 9/17/2020 6:00:07 PM

Created By: Carol Serdar

Scheduled site visit on 16September2020, unable to attend based on agency decision of no field work until the smoke settles out. Rescheduled for 21September2020.

Follow-up owners

Organization First name Last name Is external? Email

Phone number

Accepted WA Ecology Carol

Serdar

cser461@ecy.wa.gov

(360) 407-6269

Program: External: Subject: Fish Kills

What happened?

Action history

Status

Action

Date

Email sent

Follow-up owner email sent

9/17/2020 1:01:51 PM

Email not sent

Follow-up owner email not sent

9/17/2020 1:01:40 PM

Follow-up owners

Status Organization

First name Last name ls external? Email

Phone number

Email sent

Fish and Wildlife Department of

Team Montesano Y

TeamMontesano@dfw.wa.gov

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ERTS Incident #700385

Environmental Report Tracking - Generated 10/28/2020, 5:27 PM

Primary Initial Report - Reported: 09/01/20 08:00

Where did it happen?	V	Vhere	did	it	hap	pen?
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Location name:

Physical address:

29711 Kapowsin-Electron Res. Rd

Orting WA 98360

US

County:

PIERCE

Ecology region:

SWRO

Lat, long:

Directions/Landmarks:

Who might be responsible?

Name:

Thom Fischer

Organization:

Electron Hydro LLC

Email:

Phone number(s):

Mailing address:

What happened?

Incident date:

08/29/20

Activity:

Cause:

Medium:

Water - Wetland-Fresh

Source:

Private property - Other-Private property

Substance:

Substance amount:

How was it reported?

Intake type:

Email

Reported date:

09/01/20 08:00

Entered by:

Garret Peck

Entered at:

09/01/20 08:39

Who reported it?

Confidential

Comments/notes

"Ongoing unpermitted activities to drain a channelized freshwater wetland with hydraulic connectivity to regulated waters of the state. Use of a mini excavator (bobcat/Kubota type) and chainsaws to clear wood and beaver dams from critical areas, ditching, draining, and diverting wetland waters into the Electron Hydro Reservoir/Forebay."

"Work has been performed on an ongoing basis since around 2016, potentially longer, at the direct instruction of one of the project owners, Thom Fischer. Mr. Fischer was aware that the work was unpermitted and that permits are required for such work."

Incident details

Life cycle status:

Follow-up assigned

Incident Date

08/29/20

Was it self-reported?:

No

Show to public?:

No

Program owners

Gayle Garbush (Primary)

SWRO - Water Quality

Garret Peck (Primary)

SWRO - External

Donna Joblonski (Primary)

SWRO - Shorelands and Environmental Assistance

Gayle Garbush (Primary)

SWRO - Water Quality

Location

Location name:

Physical Address

29711 Kapowsin-Electron Res. Rd

Orting WA 98360

US

County:

PIERCE

Ecology region:

SWRO

Lat, long:

Directions/Landmarks:

Follow-ups

Program: Water Quality: Subject: Dam Safety

What happened?

Action history

Status

Action

Date

Started

Follow-up owner assigned

9/14/2020 9:22:10 AM

Follow-up owners

Organization First name Last name Is external? Email

Phone number

Accepted WA Ecology Carol

Serdar

cser461@ecy.wa.gov

(360) 407-6269

Program: Shorelands and Environmental Assistance:

Subject: Wetland Clearing/Filling

What happened?

Primary detail

Medium:

Water - Stream/River

Source:

Substance:

Substance amount:

Action history

Status

Action

Date

In progress

Referral

9/1/2020 9:31:32 AM

Started

Follow-up owner assigned

9/1/2020 9:14:42 AM

Comments

Comment about update 9/1/2020 9:31:32 AM

Created By: Zach Meyer

County and Corp currently have a stop work order on the project and are working to get issues addressed. Work was permitted, but there were some activities occurring in violation of active permits.

WDFW is also involved. I have offered support (to Pierce co and WDFW habitat bio), but other regulatory agencies are addressing the issues at Electron Dam and Ecology SEA program will likely not have an active role here.

Ecology WQ (Carol Serdar) has also been involved.

Action

Follow-up owners

Organization First name Last name Is external? Email

Phone number

Accepted WA Ecology Zach

Meyer

zmey461@ecy.wa.gov

(360) 407-6167

Program: External: Subject: Wetland Clearing/Filling

What happened?

Action history

Status

Date

Email sent

Follow-up owner email sent

9/1/2020 8:40:48 AM

Email not sent

Follow-up owner email not sent

9/1/2020 8:40:40 AM

Follow-up owners

Status	Organization	First name		ls external?	Email	Phone number
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Email

Pierce County Code

PCResponds@co.pierce.wa.us

(360) 798-

sent

Enforcement

4636

Disclaimer: Contact Ecology if you would like a copy of any of these attachments

ERTS Incident #699710

Environmental Report Tracking - Generated 10/28/2020, 5:29 PM

Primary Initial Report - Reported: 07/30/20 10:36

Where did it happen?	Name:
Location name:	Organization:
Electron Hydro Flume Intake Area	Electron Hydro
Physical address:	Email:
	Phone number(s):
County:	
PIERCE	Mailing address:
Ecology region:	
SWRO	
Lat, long:	How was it reported?
Directions/Landmarks:	v
	Intake type:
What happened?	Call
Incident date:	Reported date:
Activity:	07/30/20 10:36
Cause:	Entered by:
Medium:	Garret Peck
Water - Stream/River	Entered at:
Source:	07/30/20 10:45
Substance:	Who reported it?
Debris - Debris/Garbage	Who reported it?
Substance amount:	
	Reporter type:
Who might be	Citizen
responsible?	
	Name:

Derek Vangiesen

Organization:

Email:

Phone number(s):

Ex. 6 Personal Privacy (PP)

Mailing address:

Are they anonymous? No

Do they want this to be confidential? No

Are they self-reporting? No

External reference number:

Comments/notes

Derek used to work for Electron Power Company. They've diverted the Puyallup River to work on a dam, which was permitted. However, they laid rubber AstroTurf (made from old tires) as an underlayment for the dam work. This is at the Electron Hydro Power Company "Flume Intake Area" near Kapowsin. As the water washes over it, rubber pellets and debris are released and washed down river.

Secondary Report - Reported: 07/31/20 09:44

Where did it happen?

Location name:

Physical address:

29711 Kapowsin-Electron Res. Rd

Graham WA 98360

US

County:

PIERCE

Ecology region:

SWRO

Lat, long:

Directions/Landmarks:

What happened?

Incident date:

07/30/20 06:30

Activity:

Dumping

Cause:

Medium:

Water - Stream/River

Source:

Substance:

Debris - Debris/Garbage

Substance amount:

Who might be responsible?

Name:

Tom Fisher

Organization:

Electron Hydro

Email: Who reported it? Phone number(s): Reporter type: Mailing address: Name: Derek Van Giesen 29711 Kapowsin-Electron Res. Rd Organization: Graham WA 98360 Email: US Ex. 6 Personal Privacy (PP) Phone number(s): How was it reported? Intake type: Email Mailing address: Reported date: 07/31/20 09:44 Entered by: Are they anonymous? No Garret Peck Do they want this to be confidential? No Entered at: Are they self-reporting? No 07/31/20 10:02 External reference number: Comments/notes ----Original Message----From: State Emergency Operations Officer (MIL) Dutyofficer@mil.wa.gov Sent: Friday, July 31, 2020 9:44 AM To: ECY RE SWRO ERTS COORDINATOR swroerts@ECY.WA.GOV; PCEOC PCEOC@piercecountywa.gov Subject: Hazmat Dumping - Upper Puyallup River - NRC#1283331

For Your Information.

Please confirm receipt.

Scott Caldwell, MSEM

State Emergency Operations Officer

Washington Emergency Management Division Building 20: MS: TA-20 Camp Murray, WA 98430-5122 dutyofficer@mil.wa.gov

----Original Message----

From: HQS-SMB-NRC@uscg.mil HQS-SMB-NRC@uscg.mil

Sent: Friday, July 31, 2020 9:51 AM

To: State Emergency Operations Officer (MIL) Dutyofficer@mil.wa.gov; State Emergency

Operations Officer (MIL) Dutyofficer@mil.wa.gov; Clark, Anthony B (MIL) Anthony.Clark@mil.wa.gov

Subject: NRC#1283331

NATIONAL RESPONSE CENTER 1-800-424-8802

GOVERNMENT USE ONLYGOVERNMENT USE ONLY***

Information released to a third party shall comply with any applicable federal and/or state Freedom of Information and Privacy Laws

Incident Report # 1283331

INCIDENT DESCRIPTION

*Report taken by NRC on 31-JUL-20 at 12:33 ET.

Incident Type: FIXED

Incident Cause: DUMPING

Affected Area: UPPER PUYALLUP RIVER

Incident occurred on 30-JUL-20 at 06:30 local incident time.

Affected Medium: WATER / UPPER PUYALLUP RIVER

REPORTING PARTY

Name:

Ex. 6 Personal Privacy (PP)

Organization:

Address:

Ex. 6 Personal Privacy (PP)

GRAHAM, WA

Email Address: Ex. 6 Personal Privacy (PP)

PRIMARY Phone: Ex. 6 Personal Privacy (PP)

Type of Organization: PRIVATE CITIZEN

SUSPECTED RESPONSIBLE PARTY

Name:

TOM FISHER

Organization: ELECTRON HYDRO

Address:

29711 KAPOWSIN - ELECTRON RESERVOIR ROAD

KAPOWSIN LAKE, WA

Type of Organization: PRIVATE ENTERPRISE

INCIDENT LOCATION

29711 KAPOWSIN - ELECTRON RESERVOIR ROAD County: PIERCE

City: KAPOWSIN LAKE State: WA

THE HEADWORKS; CALLER STATED ONE WILL NEED TO BE ESCORTED TO THE

INCIDENT SITE

RELEASED MATERIAL(S)

CHRIS Code: NCC Official Material Name: NO CHRIS CODE

Also Known As: ASTROTURF WITH BEADS

Qty Released: 0 UNKNOWN AMOUNT

Qty in Water: 0 UNKNOWN AMOUNT

DESCRIPTION OF INCIDENT

CALLER REPORTED A HYDROELECTRIC COMPANY DUMPED ASTROTURF CONTAINING BEADS WERE RELEASED INTO THE UPPER PUYALLUP RIVER. CALLER STATED THIS INCIDENT OCCURRED AT A REMOTE AREA AWAY FROM THE SUSPECTED RESPONSIBLE PARTY ADDRESS.

SENSITIVE INFORMATION

CALLER HAS VIDEOS AND PICTURES OF THE INCIDENT.

INCIDENT DETAILS

Package: N/A

Building ID:

Type of Fixed Object: POWER PLANT

Power Generating Facility: YES

Generating Capacity:

Type of Fuel:

NPDES:

NPDES Compliance: UNKNOWN

---WATER INFORMATION---

Body of Water: UPPER PUYALLUP RIVER

Tributary of:

Nearest River Mile Marker:

Water Supply Contaminated: UNKNOWN

IMPACT

Fire Involved: NO Fire Extinguished: UNKNOWN

INJURIES: NO Sent to Hospital:

Empl/Crew:

Passenger:

FATALITIES: NO Empl/Crew:

Passenger:

Occupant:

EVACUATIONS:NO Who Evacuated:

Radius/Area:

Damages: NO

Hours Direction of

Closure Type Description of Closure

Closed Closure

Air: NO

Major

Road: NO

Artery:NO

Waterway:NO

Track: NO

Passengers Transferred: NO

Environmental Impact: YES/MARINE SPECIES

Media Interest: NONE

REMEDIAL ACTIONS

CALLER STATED THE DEBRIS IS HIDDEN BY THE ASTROTURF LOCATED IN THE

RIVER.

Release Secured: NO

Release Rate:

Estimated Release Duration:

WEATHER

ADDITIONAL AGENCIES NOTIFIED

Federal:

State/Local: WA DEPT OF ECOLOGY

State/Local On Scene: State Agency Number:

NOTIFICATIONS BY NRC

CENTERS FOR DISEASE CONTROL (GRASP)

31-JUL-20 12:50 (770)4887100

USCG DESK AT DHS NOC (USCG LNO)

31-JUL-20 12:50 (202)2828114

DEPT OF HEALTH AND HUMAN SERVICES (SECRETARY OPERATION CENTER (SOC))

31-JUL-20 12:50

DHS DEFENSE THREAT REDUCTION AGENCY (CHEMICAL AND BIOLOGICAL TECHNOLOGIES

DEPARTMENT)

31-JUL-20 12:50 (703)7673477

DHS CYBER & INFRASTRUCTURE SECURITY (OFC OF INFRASTRUCTURE PROTECTION RGN X)

31-JUL-20 12:50 (202)3097911

DHS CYBER & INFRASTRUCTURE SECURITY (OFC OF INFRASTRUCTURE PROTECTION RGN X)

31-JUL-20 12:50 (202)8215301

OFFICE OF INFRASTRUCTURE PROTECTION (WA STATE PROTECTIVE SECURITY ADVISOR)

31-JUL-20 12:50 (202)8053379

DOT CRISIS MANAGEMENT CENTER (MAIN OFFICE)

31-JUL-20 12:50 (202)3661863

EPA CRIMINAL INVESTIGATION DIVISION (EPA CRIMINAL INVESTIGATION DIV REGION 10)

31-JUL-20 12:50 (206)5538306

U.S. EPA X SEATTLE (MAIN OFFICE)

(206)5531263

FEMA REGION 10 (MAIN OFFICE)

31-JUL-20 12:50 (425)4874704

USCG NATIONAL COMMAND CENTER (MAIN OFFICE)

31-JUL-20 12:50 (202)3722100

NATIONAL INFRASTRUCTURE COORD CTR (MAIN OFFICE)

31-JUL-20 12:50 (202)2829201

NOAA RPTS FOR WA (MAIN OFFICE)

31-JUL-20 12:50 (206)5264911

OREGON TITAN FUSION CENTER (FUSION COMMAND CENTER)

31-JUL-20 12:50 (877)6204702

REPORTING PARTY (RP SUBMITTER)

31-JUL-20 12:50

SECTOR PUGET SOUND (COMMAND CENTER)

(206)2176002

WA STATE EMERGENCY MANAGEMENT (MAIN OFFICE)

31-JUL-20 12:50 (800)2585990

SUQUAMISH TRIBE (EMERGENCY MANAGEMENT)

31-JUL-20 12:50 (360)5983311

TSA OFFICE OF SECURITY OPERATIONS (SURFACE OPS/PSAT - OREGON OFFICE)

31-JUL-20 12:50 (614)7328440

USCG DISTRICT 13 (DISTRICT THIRTEEN (DRAT - DRMM))

31-JUL-20 12:50 (206)2207221

WASHINGTON STATE FUSION CENTER (FUSION COMMAND CENTER)

31-JUL-20 12:50 (877)8439522

WA UTILITIES & TRANSPORTATION COMM (PIPELINE SAFETY)

31-JUL-20 12:50 (360)6641182

ADDITIONAL INFORMATION

*** END INCIDENT REPORT #1283331 ***

Report any problems by calling 1-800-424-8802

PLEASE VISIT OUR WEB SITE AT http://nrc.uscg.mil

Incident details

Life cycle status:

Program referral pending

Incident Date

08/03/20

Was it self-reported?:

No

Show to public?:

No

Program owners

SWRO - Solid Waste Management

Kirsten Wecker (Primary)

SWRO - Toxics Cleanup

Gayle Garbush (Primary)

SWRO - Water Quality

Location

Location name:

Electron Hydro Flume Intake Area

Physical Address

19318 Electron Rd E

Orting WA

US

County:

PIERCE

Ecology region:

SWRO

Lat, long:

Directions/Landmarks:

Dam Office:

19318 Electron Rd E

Orting, WA

Issue is at the barrier dam (diversion) along Puyallup River

Follow-ups

Program: Water Quality: Subject: Dam Safety

What happened?

Primary activity

Activity:

Dumping

Action history

Status

Action

Date

Started

Follow-up owner assigned

8/3/2020 2:38:44 PM

Comments

Stand alone comment-8/6/2020 10:25:21 AM

Created By: Carol Serdar

8/6/2020 - 9-10:30 multi-agency (18 people) conference call to discuss process forward, cfSerdar will be visiting site on Tuesday (11 August 2020 PM) and Monday (17 August 2020).

Stand alone comment 8/4/2020 4:15:52 PM

Created By: Carol Serdar

3Aug2020 4PM cfSerdar spoke with Thom Fischer, CSWGP WAR306648 permittee. He takes responsibility for the use of the old King Dome astroturf in the Puyallup River while they were working 25 feet below the river. Small chopped rubber (HDPE) bits of the turf have washed down the river. Thom said he had the Puyallup Tribe out and was working with them.

cfSerdar set up CSWGP compliance inspection for August 2020.

3Aug2020 cfSerdar received emails from Char Naylor, Puyallup Tribe including photos from the tribal visit this day.

N

Follow-up owners

Status Organization First name Last name Is external? Email Phone number

Accepted WA Ecology Carol

Serdar

cser461@ecy.wa.gov

(360) 407-6269

Attachments

Eve.						
1	ı	0	n	а	m	e

File type File description

306648 Corrections Required17AUG2020.pdf Document CSWGP WAR306648 inspection rept 17 August 2020

306648 inspection rept 17AUG2020.pdf Document CSWGP WAR306648 site inspection rept 17 August 2020

306648 inspection rept 11Aug2020.pdf

Document CSWGP WAR306648 inspection rept 11Aug2020

28Aug2020 ECY-Supplimental NONCOMPLIANCE-NORIFICATION_pdf

 $\label{eq:condition} \mbox{Document} \mbox{CSWGP condition S5.F. required follow up report based on ERTS}$

306648 CorrectionsRequired ERTS699710.docx

On 11Aug2020, Carol Serdar visited the site and provided Thom Fischer with a Corrections Required for failing to notify Ecology as required in the CSWGP (condition S5F).

Disclaimer: Contact Ecology if you would like a copy of any of these attachments

ERTS Incident #699710

Environmental Report Tracking - Generated 10/28/2020, 5:29 PM

Primary Initial Report - Reported: 07/30/20 10:36

Where did it happen?	Name:		
Location name:	Organization:		
Electron Hydro Flume Intake Area	Electron Hydro		
Physical address:	Email:		
	Phone number(s):		
County:			
PIERCE	Mailing address:		
Ecology region:			
SWRO			
Lat, long:	How was it reported?		
Directions/Landmarks:	•		
	Intake type:		
What happened?	Call		
Incident date:	Reported date:		
Activity:	07/30/20 10:36		
Cause:	Entered by:		
Medium:	Garret Peck		
Water - Stream/River	Entered at:		
Source:	07/30/20 10:45		
Substance:	Who reported it?		
Debris - Debris/Garbage	Who reported it?		
Substance amount:	P ^m		
	Reporter type:		
Who might be	Citizen		
responsible?			
	Name:		

Derek Vangiesen

Organization:

Email:

Phone number(s):

Ex. 6 Personal Privacy (PP)

Mailing address:

Are they anonymous? No

Do they want this to be confidential? No

Are they self-reporting? No

External reference number:

Comments/notes

Derek used to work for Electron Power Company. They've diverted the Puyallup River to work on a dam, which was permitted. However, they laid rubber AstroTurf (made from old tires) as an underlayment for the dam work. This is at the Electron Hydro Power Company "Flume Intake Area" near Kapowsin. As the water washes over it, rubber pellets and debris are released and washed down river.

Secondary Report - Reported: 07/31/20 09:44

Where did it happen?

Location name:

Physical address:

29711 Kapowsin-Electron Res. Rd

Graham WA 98360

US

County:

PIERCE

Ecology region:

SWRO

Lat, long:

Directions/Landmarks:

What happened?

Incident date:

07/30/20 06:30

Activity:

Dumping

Cause:

Medium:

Water - Stream/River

Source:

Substance:

Debris - Debris/Garbage

Substance amount:

Who might be responsible?

Name:

Tom Fisher

Organization:

Electron Hydro

Email:	Who reported it?
Phone number(s):	•
Mailing address:	Reporter type:
	Name:
	Derek Van Giesen
29711 Kapowsin-Electron Res. Rd	Organization:
Graham WA 98360	Email:
US	Ex. 6 Personal Privacy (PP)
How was it reported?	Phone number(s):
Intake type:	Ex. 6 Personal Privacy (PP)
Email	Mailing address:
Reported date:	
07/31/20 09:44	
Entered by:	Are they anonymous? No
Garret Peck	Do they want this to be confidential? No
Entered at:	Are they self-reporting? No
07/31/20 10:02	External reference number:
Comments/notes	
Original Message	
From: State Emergency Operations Officer (MIL	.) Dutyofficer@mil.wa.gov
Sent: Friday, July 31, 2020 9:44 AM	
To: ECY RE SWRO ERTS COORDINATOR sw PCEOC@piercecountywa.gov	roerts@ECY.WA.GOV; PCEOC
Subject: Hazmat Dumping - Upper Puyallup Riv	er - NRC#1283331
For Your Information.	
Please confirm receipt.	

Scott Caldwell, MSEM

State Emergency Operations Officer

Washington Emergency Management Division Building 20: MS: TA-20 Camp Murray, WA 98430-5122 dutyofficer@mil.wa.gov

---Original Message----

From: HQS-SMB-NRC@uscg.mil HQS-SMB-NRC@uscg.mil

Sent: Friday, July 31, 2020 9:51 AM

To: State Emergency Operations Officer (MIL) Dutyofficer@mil.wa.gov; State Emergency

Operations Officer (MIL) Dutyofficer@mil.wa.gov; Clark, Anthony B (MIL) Anthony.Clark@mil.wa.gov

Subject: NRC#1283331

NATIONAL RESPONSE CENTER 1-800-424-8802

GOVERNMENT USE ONLYGOVERNMENT USE ONLY***

Information released to a third party shall comply with any applicable federal and/or state Freedom of Information and Privacy Laws

Incident Report # 1283331

INCIDENT DESCRIPTION

*Report taken by NRC on 31-JUL-20 at 12:33 ET.

Incident Type: FIXED

Incident Cause: DUMPING

Affected Area: UPPER PUYALLUP RIVER

Incident occurred on 30-JUL-20 at 06:30 local incident time.

Affected Medium: WATER / UPPER PUYALLUP RIVER

REPORTING PARTY

Name:

DEREK VAN GIESEN

Organization:

Address:

Ex. 6 Personal Privacy (PP)

Ex. 6 Personal Privacy (PP)

Email Address: Ex. 6 Personal Privacy (PP)

PRIMARY Phone: Ex. 6 Personal Privacy (PP)

Type of Organization: PRIVATE CITIZEN

SUSPECTED RESPONSIBLE PARTY

Name:

TOM FISHER

Organization: ELECTRON HYDRO

Address:

29711 KAPOWSIN - ELECTRON RESERVOIR ROAD

KAPOWSIN LAKE, WA

Type of Organization: PRIVATE ENTERPRISE

INCIDENT LOCATION

29711 KAPOWSIN - ELECTRON RESERVOIR ROAD County: PIERCE

City: KAPOWSIN LAKE State: WA

THE HEADWORKS; CALLER STATED ONE WILL NEED TO BE ESCORTED TO THE

INCIDENT SITE

RELEASED MATERIAL(S)

CHRIS Code: NCC Official Material Name: NO CHRIS CODE

Also Known As: ASTROTURF WITH BEADS

Qty Released: 0 UNKNOWN AMOUNT

Qty in Water: 0 UNKNOWN AMOUNT

DESCRIPTION OF INCIDENT

CALLER REPORTED A HYDROELECTRIC COMPANY DUMPED ASTROTURF CONTAINING BEADS WERE RELEASED INTO THE UPPER PUYALLUP RIVER. CALLER STATED THIS INCIDENT OCCURRED AT A REMOTE AREA AWAY FROM THE SUSPECTED RESPONSIBLE PARTY ADDRESS.

SENSITIVE INFORMATION

CALLER HAS VIDEOS AND PICTURES OF THE INCIDENT.

INCIDENT DETAILS

Package: N/A

Building ID:

Type of Fixed Object: POWER PLANT

Power Generating Facility: YES

Generating Capacity:

Type of Fuel:

NPDES:

NPDES Compliance: UNKNOWN

---WATER INFORMATION---

Body of Water: UPPER PUYALLUP RIVER

Tributary of:

Nearest River Mile Marker:

Water Supply Contaminated: UNKNOWN

IMPACT

Fire Involved: NO Fire Extinguished: UNKNOWN

INJURIES: NO Sent to Hospital:

Empl/Crew:

Passenger:

FATALITIES: NO Empl/Crew:

Passenger:

Occupant:

EVACUATIONS:NO Who Evacuated:

Radius/Area:

Damages: NO

Hours Direction of

Closure Type Description of Closure

Closed Closure

Air: NO

Major

Road: NO

Artery:NO

Waterway:NO

Track: NO

Passengers Transferred: NO

Environmental Impact: YES/MARINE SPECIES

Media Interest: NONE

REMEDIAL ACTIONS

CALLER STATED THE DEBRIS IS HIDDEN BY THE ASTROTURF LOCATED IN THE

RIVER.

Release Secured: NO

Release Rate:

Estimated Release Duration:

WEATHER

ADDITIONAL AGENCIES NOTIFIED

Federal:

State/Local: WA DEPT OF ECOLOGY

State/Local On Scene:

State Agency Number:

NOTIFICATIONS BY NRC

CENTERS FOR DISEASE CONTROL (GRASP)

31-JUL-20 12:50 (770)4887100

USCG DESK AT DHS NOC (USCG LNO)

31-JUL-20 12:50 (202)2828114

DEPT OF HEALTH AND HUMAN SERVICES (SECRETARY OPERATION CENTER (SOC))

31-JUL-20 12:50

DHS DEFENSE THREAT REDUCTION AGENCY (CHEMICAL AND BIOLOGICAL TECHNOLOGIES

DEPARTMENT)

31-JUL-20 12:50 (703)7673477

DHS CYBER & INFRASTRUCTURE SECURITY (OFC OF INFRASTRUCTURE PROTECTION RGN X)

31-JUL-20 12:50 (202)3097911

DHS CYBER & INFRASTRUCTURE SECURITY (OFC OF INFRASTRUCTURE PROTECTION RGN X)

31-JUL-20 12:50 (202)8215301

OFFICE OF INFRASTRUCTURE PROTECTION (WA STATE PROTECTIVE SECURITY ADVISOR)

31-JUL-20 12:50 (202)8053379

DOT CRISIS MANAGEMENT CENTER (MAIN OFFICE)

31-JUL-20 12:50 (202)3661863

EPA CRIMINAL INVESTIGATION DIVISION (EPA CRIMINAL INVESTIGATION DIV REGION 10)

31-JUL-20 12:50 (206)5538306

U.S. EPA X SEATTLE (MAIN OFFICE)

(206)5531263

FEMA REGION 10 (MAIN OFFICE)

31-JUL-20 12:50 (425)4874704

USCG NATIONAL COMMAND CENTER (MAIN OFFICE)

31-JUL-20 12:50 (202)3722100

NATIONAL INFRASTRUCTURE COORD CTR (MAIN OFFICE)

31-JUL-20 12:50 (202)2829201

NOAA RPTS FOR WA (MAIN OFFICE)

31-JUL-20 12:50 (206)5264911

OREGON TITAN FUSION CENTER (FUSION COMMAND CENTER)

31-JUL-20 12:50 (877)6204702

REPORTING PARTY (RP SUBMITTER)

31-JUL-20 12:50

SECTOR PUGET SOUND (COMMAND CENTER)

(206)2176002

WA STATE EMERGENCY MANAGEMENT (MAIN OFFICE)

31-JUL-20 12:50 (800)2585990

SUQUAMISH TRIBE (EMERGENCY MANAGEMENT)

31-JUL-20 12:50 (360)5983311

TSA OFFICE OF SECURITY OPERATIONS (SURFACE OPS/PSAT - OREGON OFFICE)

31-JUL-20 12:50 (614)7328440

USCG DISTRICT 13 (DISTRICT THIRTEEN (DRAT - DRMM))

31-JUL-20 12:50 (206)2207221

WASHINGTON STATE FUSION CENTER (FUSION COMMAND CENTER)

31-JUL-20 12:50 (877)8439522

WA UTILITIES & TRANSPORTATION COMM (PIPELINE SAFETY)

31-JUL-20 12:50 (360)6641182

ADDITIONAL INFORMATION

*** END INCIDENT REPORT #1283331 ***

Report any problems by calling 1-800-424-8802

PLEASE VISIT OUR WEB SITE AT http://nrc.uscg.mil

Incident details

Life cycle status:

Program referral pending

Incident Date

08/03/20

Was it self-reported?:

No

Show to public?:

No

Program owners

SWRO - Solid Waste Management

• Kirsten Wecker (Primary)

SWRO - Toxics Cleanup

Gayle Garbush (Primary)

SWRO - Water Quality

Location

Location name:

Electron Hydro Flume Intake Area

Physical Address

19318 Electron Rd E

Orting WA

US

County:

PIERCE

Ecology region:

SWRO

Lat, long:

Directions/Landmarks:

Dam Office:

19318 Electron Rd E

Orting, WA

Issue is at the barrier dam (diversion) along Puyallup River

Follow-ups

Program: Water Quality: Subject: Dam Safety

What happened?

Primary activity

Activity:

Dumping

Action history

Status

Action

Date

Started

Follow-up owner assigned

8/3/2020 2:38:44 PM

Comments

Stand alone comment 8/6/2020 10:25:21 AM

Created By: Carol Serdar

8/6/2020 - 9-10:30 multi-agency (18 people) conference call to discuss process forward. cfSerdar will be visiting site on Tuesday (11 August 2020 PM) and Monday (17 August 2020).

Stand alone comment 8/4/2020 4:15:52 PM

Created By: Carol Serdar

3Aug2020 4PM cfSerdar spoke with Thom Fischer, CSWGP WAR306648 permittee. He takes responsibility for the use of the old King Dome astroturf in the Puyallup River while they were working 25 feet below the river. Small chopped rubber (HDPE) bits of the turf have washed down the river. Thom said he had the Puyallup Tribe out and was working with them.

cfSerdar set up CSWGP compliance inspection for August 2020.

3Aug2020 cfSerdar received emails from Char Naylor, Puyallup Tribe including photos from the tribal visit this day.

Follow-up owners

Status Organization First name Last name Is external? Email Phone number

Accepted WA Ecology Carol

Serdar

cser461@ecy.wa.gov

(360) 407-6269

Attachments

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File type File description

306648 Corrections Required17AUG2020.pdf ${\sf Document}_{\sf 2020}^{\sf CSWGP\ WAR306648\ inspection\ rept\ 17\ August}$

306648 inspection rept 17AUG2020.pdf Document CSWGP WAR306648 site inspection rept 17 August 2020

306648 inspection rept 11Aug2020.pdf

Document CSWGP WAR306648 inspection rept 11Aug2020

28Aug2020 ECY-Supplimental NONCOMPLIANCE-NORIFICATION_pdf

306648 CorrectionsRequired ERTS699710.docx

On 11Aug2020, Carol Serdar visited the site and provided Thom Fischer with a Corrections Required for failing to notify Ecology as required in the CSWGP (condition S5F).

Disclaimer: Contact Ecology if you would like a copy of any of these attachments